

Electrical Circuitry

Drawings

Figure
I - F

Figure
I - A

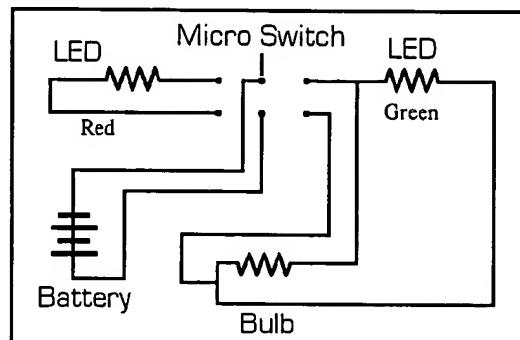


Figure
I - B

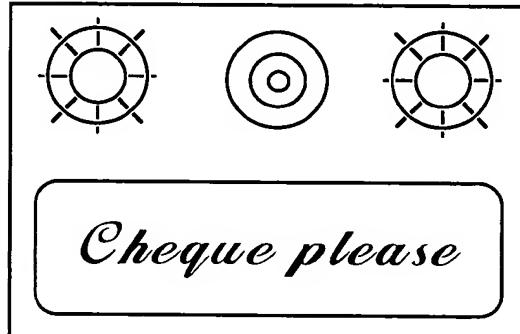
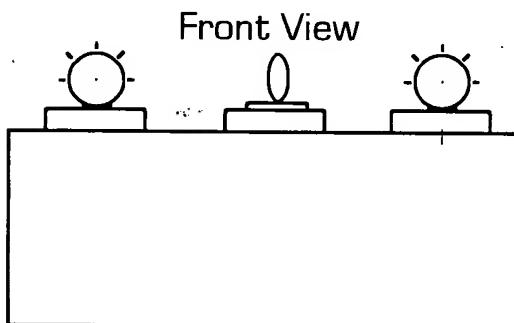


Figure
I - C



Side View

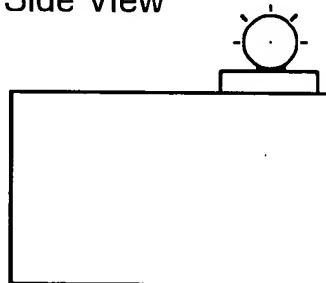


Figure
I - D

Figure
I - E

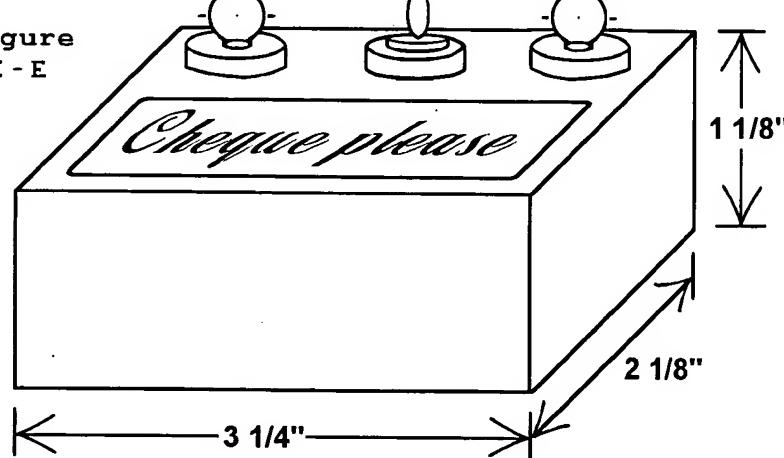


Figure I

Electrical Specifications

Battery	3 volts
Green LED	Forward voltage 2.1 volts Luminous intensity 6.3 mcd Power dissipation 75 mW Forward current 25 ma
Red LED	Forward voltage 2.0 volts Luminous intensity 6.3 mcd Power dissipation 60 mW Forward current 20 ma
Bulb (incandescent)	2.33 volts 0.27 amp
Micro Switch (center off)	DPDT contacts rated 6A at 125 VAC

Figure
I - G

